

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Kalamazoo

Data as of: September 30, 2021

Population

	2019 Census	MCIR	Diff.	% Diff.
Total	265,066	323,607	-58,541	-22
Adults (20yrs+)	199,223	250,935	-51,712	-25
Children (0-19yrs)	65,843	72,672	-6,829	-10

Immunization Sites

	Count	%
Active MCIR Immunization Sites	192	
Reported in the last 6 months	134	69
Active Vaccines for Children (VFC) Sites	28	
Reported in the last 6 months	27	96

Michigan is ranked 26th for 4313314 coverage (2018 NIS data)

Your County Immunization Rank
n = 84 counties

43133142 Coverage: 11
(19-35mos)

1323213 Coverage: 10
(13-17 years)

Flu Coverage : 9
(6 months through 8 years, complete)

Immunization Coverage Levels, Rankings and Goals by Select Vaccines and Age Groups

Measure	Kalamazoo (MCIR)	% Diff.*	MI Avg (MCIR)	US Average 2018 NIS	Your County Rank (n=84)	HP 2020 Goal
19 through 35 months	%	%	%	%	No.	
Birth Dose Hep B coverage	¥	¥	¥	79.6	¥	85%
4313314 coverage†	75.1	-0.7	70.4	75.4	18	80%
43133142 coverage†	65.1	0.4	57.6	—	11	—
2+ Hep A	66.0	0.4	59.3	77.4	12	85%
4+ DTaP	76.5	-0.6	73.0	87.2	21	90%
PCV Complete	82.5	-1.3	79.2	86.0	19	90%
Rota. Complete (8-24 months)	75.9	-1.6	63.8	—	5	—
WIC coverage (4313314)	74.0	0.5	71.3	67.3 ^a	45	—
Medicaid coverage (4313314)	68.9	-1.4	65.9	—	42	—
13 through 17 years				<u>2020 NIS Teen</u>		
132321 coverage‡	74.5	-3.7	72.6	—	53	—
1323213 coverage‡	50.5	-1.4	42.6	—	10	—
1+ Tdap	78.1	-2.6	76.1	90.1	55	80%
1+ MenACWY	78.7	-2.6	77.2	89.3	52	80%
HPV Complete (Females)	53.3	-0.8	45.5	61.4	13	80%
HPV Complete (Males)	51.5	-0.6	43.6	56.0	7	80%
MenACWY Complete (17yrs)	49.4	-2.6	42.3	54.4 ^b	12	—
1+ MenB (16 through 18yrs)	27.8	6.4	26.5	—	38	—
Adults (Census Denominators)				<u>2018 NHIS</u>		
1+ Tdap (19-64yrs)	76.5	6.7	67.0	33.5	15	—
1+ PPSV23 (65yrs+)	69.2	10.0	55.1	43.2 ^c	17	—
Zoster (50yrs+)	40.3	8.6	26.0	24.1	7	30%
Composite Measure (19yrs+)**	17.8	3.2	13.2	—	10	—
2020-21 Influenza Season	Kalamazoo		MI Avg	US Flu Avg	Rank	HP2020
Flu Complete (6mos-8yrs)	39.0	-2.2	31.0	—	9	—
1+ Flu (6mos through 17yrs)	41.1	1.6	33.0	58.6	7	70%
1+ Flu (18yrs+)	43.9	10.1	39.0	50.2	24	70%
School/Childcare (Feb'21)	Kalamazoo		MI Avg	Kalamazoo	Kalamazoo	Rank
School Completion	93.5	-0.7	92.8	—	—	29
Percent Waived (K+7+O)	3.2	0.5	3.4	Kindgtn : 3.2	7 grd : 2.9	34
Child Care Completion	84.9	-1.4	87.0	—	—	64
Percent Waived	1.7	0.1	2.5	—	—	24

* % difference in the county since September 2020; Flu data shows difference between seasons; School and CC difference between annual reports

¥ Coverage was omitted because of a possible delay in electronic birth file reporting.

† 4313314(2): 4 DTaP, 3 Polio, 1 MMR, 3 HepB, 3 Varicella, 4 PCV, (2 HepA)

‡ 132321(3): 1 Tdap, 3 Polio, 2 MMR, 3 HepB, 2 Var, 1 MenACWY, (2 or 3 HPV doses-Males & Females)

** Age based assessment of adults for flu (19yrs+), tetanus (19yrs+), zoster (50yrs+), and PPSV23 (65yrs+)

^a Data from: <https://www.cdc.gov/vaccines/imz-managers/coverage/childvaxview/data-reports/7-series/trend/index.html>

^b Data from: <https://www.cdc.gov/mmwr/volumes/70/wr/mm7035a1.htm>

^c Data from: <https://www.cdc.gov/mmwr/volumes/66/wr/mm6627a4.htm>

[Reference the FAQs for additional definitions including information on "Complete", 1+, and 2+](#)

